2659

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q68736

Hironobu ISHIKAWA, et al.

Appln. No.: 10/090,267

Group Art Unit: 2652

Confirmation No.: 6535

Examiner: David Donald Davis

Filed: March 07, 2002

For: CERAMIC DYNAMIC-PRESSURE BEARING AND HARD DISK DRIVE USING THE

SAME

<u>INFORMATION DISCLOSURE STATEMENT</u> <u>UNDER 37 C.F.R. §§ 1.97 and 1.98</u>

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith, except for the following: U.S. patents and/or U.S. patent publications; and co-pending non-provisional U.S. applications filed after June 30, 2003.

The present Information Disclosure Statement is being filed (without a Statement Under 37 C.F.R § 1.97(e)) after the later of three months from the application's filing date and the mailing date of the first Office Action on the merits, but before a Final Office Action, Notice of .

10/06/2005 MBEYENE1 00000025 10090267

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INFORMATION DISCLOSURE STATEMENT

U.S. Appln. No.: 10/090,267

Allowance, or an action that otherwise closes prosecution in the application (whichever is

earlier), and therefore a check for the fee of \$180.00 under 37 C.F.R. § 1.17(p) is attached.

Because foreign language documents are enclosed, English Abstracts of the foreign

language documents are being submitted herewith.

The submission of the listed documents is not intended as an admission that any such

document constitutes prior art against the claims of the present application. Applicant does not

waive any right to take any action that would be appropriate to antedate or otherwise remove any

listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue

Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any

overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,

Terrance J. Wikberg

Registration No. 47,177

SUGHRUE MION, PLLC

Telephone: (202) 293-7060

Facsimile: (202) 293-7860

WASHINGTON OFFICE 23373

CUSTOMER NUMBER

Date: October 4, 2005

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Substitute for Form 1449 A & B/PTO		Complete if Known		
		Application Number	10/090,267	
INFORMATION DISCLOS	<u>URE</u>	Confirmation Number	6535	
STATEMENT BY APPLICA	ANT	Filing Date	March 07, 2002	
		First Named Inventor	Hironobu ISHIKAWA	
(use as many sheets as necessary)	y)	Art Unit	2652	
E /		Examiner Name	David Donald Davis	
of land	1	Attorney Docket Number	Q68736	
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U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number		Publication Data		
		Number	Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	
		US 5,447,894		09-05-1995	Yasuoka et al.	
		US .				
		US				
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FOREIGN PATENT DOCUMENTS						
Examiner Cite Initials* No.1	Foreign Patent Document			Publication Date	Name of Patentee or	
	Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation ⁶
	ЛР	7-277814	Α	10-24-1995	Yasuoka et al.	Yes
	JР	7-237961	Α	09-12-1995	Maeda	Abstract
	JР	2000-240642	Α	09-05-2000	Inohara et al.	Abstract
	JP	2000-120664	Α	04-25-2000	Ishikawa	Abstract
	JP	10-213125	A	08-11-1998	Ishikawa	Abstract
		Country Code ³ JP JP JP JP JP JP	Cite No. 1	Cite No.¹ Foreign Patent Document Country Code³ Number⁴ Kind Code⁵ (if known) JP 7-277814 A JP 7-237961 A JP 2000-240642 A JP 10-213125 A	Cite No.1 Foreign Patent Document Publication Date MM-DD-YYYY JP 7-277814 A 10-24-1995 JP 7-237961 A 09-12-1995 JP 2000-240642 A 09-05-2000 JP 2000-120664 A 04-25-2000 JP 10-213125 A 08-11-1998	Cite No. 1 Foreign Patent Document Publication Date MM-DD-YYYY Name of Patentee or Applicant of Cited Document JP 7-277814 A 10-24-1995 Yasuoka et al. JP 7-237961 A 09-12-1995 Maeda JP 2000-240642 A 09-05-2000 Inohara et al. JP 2000-120664 A 04-25-2000 Ishikawa JP 10-213125 A 08-11-1998 Ishikawa

NON PATENT LITERATURE DOCUMENTS				
Examiner Cite Initials* No.1		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where publishe		

		l .
Examiner Signature	Date Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.